

Docket No. IL-11024Customer No. 24981

17497 U.S. PRO
10/648626
08/25/03



Commissioner for Patents
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):
Steve B. Brown, Billy W. Colston, Jr., Graham Marshall, Duane Wolcott

For (title): **VARIABLE FLEXURE-BASED FLUID FILTER**

1. Type of Application

- This new application is for an original patent.
- This new application is a:
 - Division
 - Continuation
 - Continuation-in-part (CIP)

2. Benefit of Prior U.S. Application(s) (35 USC 120)

- The new application being transmitted claims the benefit of prior U.S. application(s).

3. ■ Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below: 60/406,191 August 26, 2002

Application Serial No. Filing Date

4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).

- 11 Pages of specification w/title page
- 3 Pages of claims
- 1 Pages of abstract
- 2 Sheets of drawings
 - formal

5. Additional papers enclosed

- Preliminary Amendment
- Information Disclosure Statement
- Form PTO-1449

Docket No. IL-11024Customer No. 24981**6. Declaration or oath**

- Enclosed and executed by
 - Inventors INCOMPLETE - MISSING SIGNATURES
 - legal representative of inventor(s) 37 CFR 1.42 or 1.43
 - Not Enclosed

7. Assignment

- An assignment of the invention to The Regents of the University of California.
 - is attached
 - will follow

8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)

from which priority is claimed

- is(are) attached.
- will follow

9. Fee Calculation

CLAIMS AS FILED					
Type of Claim	Number Filed	Included in Basic Fee	Number Extra	Rate	Total Fee
Total Claims	<u>21</u>	-20	= <u>1</u>	x \$18	= \$ <u>18.00</u>
Independent Claims	<u>2</u>	-3	= <u>0</u>	x \$84	= \$ _____
				Multiple Claims	= \$ _____
				Basic Filing Fee	= \$ <u>750.00</u>
				Sub-Total	= \$ <u>768.00</u>
				Small Entity Filing Fee=	\$ <u>384.00</u>

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10. Small Entity Statement(s)

- Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.
- Small Entity status is proper and desired

Filing Fee Calculation (50% of regular filing fee) \$ 384.00

11. Fee Payment

- Not Enclosed
- Enclosed (See Account No. Below)

Total Basic Filing Fees To Be Paid \$ 384.00

12. Method of Payment of Fees

- Check in the Amount of \$ _____
- Charge Account No. 12-0695 in the amount of \$ 384.00
A duplicate of this transmittal is attached.

13. Instructions As To Overpayment/Underpayment

- credit/charge
Account No. 12-0695
- refund



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Dated: Augu, t 25, 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Steve B. Brown, et al.

Attorney Docket No. : IL-11024

Serial No. :

Art Unit:

Filed :

Examiner:

For : VARIABLE FLEXURE-BASED FLUID FILTER

**Commissioner for Patents
Alexandria, VA 22313-1450**

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV269145760US

Date of Deposit August 25, 2003

I hereby certify that the following *attached*

1. Recordation Cover Sheet (original and duplicate) w/ Assignment
2. New Application Transmittal (in duplicate)
3. Application
(Specification w/ Title page 11 pages, Claims 3 pages, Abstract 1 page)
Two (2) sheets of formal drawings;
4. Combined Declaration and Power of Attorney -INCOMPLETE -
MISSING SIGNATURES
5. Information Disclosure Statement (1 page)
6. Form PTO-1449 (1 page)
 - a) 2 U.S. Patent Documents
 - b) 1 Foreign Patent Document
7. Express Mail Certificate
8. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathy E. Raymond

(Type or print name of person mailing paper)

Kathy E. Raymond

(Signature of person mailing paper or fee)